

1600

## RAW SEQUENCE LISTING

DATE: 10/11/2001

PATENT APPLICATION: US/09/539,382

TIME: 13:07:33

Input Set : A:\SEQ LIST LSB-1CIP.txt

Output Set: N:\CRF3\10112001\I539382.raw

4 <110> APPLICANT: McCORMICK, Alison  
6 TUSE, Daniel  
8 REINL, Stephen  
10 LINDBO, John  
12 TURPEN, Thomas  
15 <120> TITLE OF INVENTION: SELF ANTIGEN VACCINES FOR TREATING B CELL LYMPHOMAS AND  
OTHER CANCERS  
17 <130> FILE REFERENCE: 18696-169195  
C--> 19 <140> CURRENT APPLICATION NUMBER: US/09/539,382 *OK*  
21 <141> CURRENT FILING DATE: 2000-03-10  
23 <150> PRIOR APPLICATION NUMBER: US 60/155,579  
25 <151> PRIOR FILING DATE: 1999-09-24  
28 <160> NUMBER OF SEQ ID NOS: 62  
30 <170> SOFTWARE: PatentIn version 3.0  
33 <210> SEQ ID NO: 1  
35 <211> LENGTH: 23  
37 <212> TYPE: DNA  
39 <213> ORGANISM: Unknown  
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44 <221> NAME/KEY: misc\_feature  
46 <222> LOCATION: ()..()  
48 <223> OTHER INFORMATION: primer  
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51 gttcttgtat ttccaggaga aag 23  
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54 <211> LENGTH: 20  
56 <212> TYPE: DNA  
58 <213> ORGANISM: Unknown  
60 <220> FEATURE:  
62 <221> NAME/KEY: misc\_feature  
64 <222> LOCATION: ()..()  
66 <223> OTHER INFORMATION: primer  
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71 <210> SEQ ID NO: 3  
73 <211> LENGTH: 21  
75 <212> TYPE: DNA  
77 <213> ORGANISM: Unknown  
79 <220> FEATURE:  
81 <221> NAME/KEY: misc\_feature  
83 <222> LOCATION: ()..()  
85 <223> OTHER INFORMATION: primer  
87 <400> SEQUENCE: 3  
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90 <210> SEQ ID NO: 4  
92 <211> LENGTH: 18  
94 <212> TYPE: DNA  
96 <213> ORGANISM: Unknown

ENTERED

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98 <220> FEATURE:
100 <221> NAME/KEY: misc_feature
102 <222> LOCATION: ()..()
104 <223> OTHER INFORMATION: primer
106 <400> SEQUENCE: 4
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110 <210> SEQ ID NO: 5
112 <211> LENGTH: 18
114 <212> TYPE: DNA
116 <213> ORGANISM: Unknown
118 <220> FEATURE:
120 <221> NAME/KEY: misc_feature
122 <222> LOCATION: ()..()
124 <223> OTHER INFORMATION: primer
126 <400> SEQUENCE: 5
127 ctccactccc gccttgtc                                     18
130 <210> SEQ ID NO: 6
132 <211> LENGTH: 21
134 <212> TYPE: DNA
136 <213> ORGANISM: Unknown
138 <220> FEATURE:
140 <221> NAME/KEY: misc_feature
142 <222> LOCATION: ()..()
144 <223> OTHER INFORMATION: primer
146 <400> SEQUENCE: 6
147 catgtctcga tcccacttaa c                                21
150 <210> SEQ ID NO: 7
152 <211> LENGTH: 38
154 <212> TYPE: DNA
156 <213> ORGANISM: Unknown
158 <220> FEATURE:
160 <221> NAME/KEY: misc_feature
162 <222> LOCATION: ()..()
164 <223> OTHER INFORMATION: primer
166 <400> SEQUENCE: 7
167 gaccacgcgt atcgatgtcg accccccccc ccccccd             38
170 <210> SEQ ID NO: 8
172 <211> LENGTH: 19
174 <212> TYPE: DNA
176 <213> ORGANISM: Unknown
178 <220> FEATURE:
180 <221> NAME/KEY: misc_feature
182 <222> LOCATION: ()..()
184 <223> OTHER INFORMATION: primer
186 <400> SEQUENCE: 8
187 aacggccacg ctgctcgta                                   19
190 <210> SEQ ID NO: 9
192 <211> LENGTH: 21
194 <212> TYPE: DNA

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196 <213> ORGANISM: Unknown
198 <220> FEATURE:
200 <221> NAME/KEY: misc_feature
202 <222> LOCATION: ()..()
204 <223> OTHER INFORMATION: primer
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208 gttattcagc aggcacacaa c                                21
211 <210> SEQ ID NO: 10
213 <211> LENGTH: 19
215 <212> TYPE: DNA
217 <213> ORGANISM: Unknown
219 <220> FEATURE:
221 <221> NAME/KEY: misc_feature
223 <222> LOCATION: ()..()
225 <223> OTHER INFORMATION: primer
227 <400> SEQUENCE: 10
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233 <211> LENGTH: 21
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237 <213> ORGANISM: Unknown
239 <220> FEATURE:
241 <221> NAME/KEY: misc_feature
243 <222> LOCATION: ()..()
245 <223> OTHER INFORMATION: primer
247 <400> SEQUENCE: 11
248 gtcacttats agacacacca g                                21
251 <210> SEQ ID NO: 12
253 <211> LENGTH: 20
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257 <213> ORGANISM: Unknown
259 <220> FEATURE:
261 <221> NAME/KEY: misc_feature
263 <222> LOCATION: ()..()
265 <223> OTHER INFORMATION: primer
267 <400> SEQUENCE: 12
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271 <210> SEQ ID NO: 13
273 <211> LENGTH: 22
275 <212> TYPE: DNA
277 <213> ORGANISM: Unknown
279 <220> FEATURE:
281 <221> NAME/KEY: misc_feature
283 <222> LOCATION: ()..()
285 <223> OTHER INFORMATION: primer
287 <400> SEQUENCE: 13
288 aacagaggca gttccagatt tc                                22
291 <210> SEQ ID NO: 14
293 <211> LENGTH: 18

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295 <212> TYPE: DNA
297 <213> ORGANISM: Unknown
299 <220> FEATURE:
301 <221> NAME/KEY: misc_feature
303 <222> LOCATION: ()..()
305 <223> OTHER INFORMATION: primer
307 <400> SEQUENCE: 14
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317 <213> ORGANISM: Unknown
319 <220> FEATURE:
321 <221> NAME/KEY: misc_feature
323 <222> LOCATION: ()..()
325 <223> OTHER INFORMATION: primer
327 <400> SEQUENCE: 15
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335 <212> TYPE: DNA
337 <213> ORGANISM: Unknown
339 <220> FEATURE:
341 <221> NAME/KEY: misc_feature
343 <222> LOCATION: ()..()
345 <223> OTHER INFORMATION: primer
347 <400> SEQUENCE: 16
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357 <213> ORGANISM: Unknown
359 <220> FEATURE:
361 <221> NAME/KEY: misc_feature
363 <222> LOCATION: ()..()
365 <223> OTHER INFORMATION: primer
367 <400> SEQUENCE: 17
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371 <210> SEQ ID NO: 18
373 <211> LENGTH: 18
375 <212> TYPE: DNA
377 <213> ORGANISM: Unknown
379 <220> FEATURE:
381 <221> NAME/KEY: misc_feature
383 <222> LOCATION: ()..()
385 <223> OTHER INFORMATION: primer
387 <400> SEQUENCE: 18
388 atggagtttg ggctgagc                                     18
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393 <211> LENGTH: 20
395 <212> TYPE: DNA
397 <213> ORGANISM: Unknown
399 <220> FEATURE:
401 <221> NAME/KEY: misc_feature
403 <222> LOCATION: ()..()
405 <223> OTHER INFORMATION: primer
407 <400> SEQUENCE: 19
408 atgaaacacc tgtggttctt                20
411 <210> SEQ ID NO: 20
413 <211> LENGTH: 20
415 <212> TYPE: DNA
417 <213> ORGANISM: Unknown
419 <220> FEATURE:
421 <221> NAME/KEY: misc_feature
423 <222> LOCATION: ()..()
425 <223> OTHER INFORMATION: primer
427 <400> SEQUENCE: 20
428 atggggtcaa ccgccatcct                20
431 <210> SEQ ID NO: 21
433 <211> LENGTH: 20
435 <212> TYPE: DNA
437 <213> ORGANISM: Unknown
439 <220> FEATURE:
441 <221> NAME/KEY: misc_feature
443 <222> LOCATION: ()..()
445 <223> OTHER INFORMATION: primer
447 <400> SEQUENCE: 21
448 atgtctgtct ccttctcat                20
451 <210> SEQ ID NO: 22
453 <211> LENGTH: 17
455 <212> TYPE: DNA
457 <213> ORGANISM: Unknown
459 <220> FEATURE:
461 <221> NAME/KEY: misc_feature
463 <222> LOCATION: ()..()
465 <223> OTHER INFORMATION: primer
467 <400> SEQUENCE: 22
468 caggagacga gggggaa                  17
471 <210> SEQ ID NO: 23
473 <211> LENGTH: 20
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477 <213> ORGANISM: Unknown
479 <220> FEATURE:
481 <221> NAME/KEY: misc_feature
483 <222> LOCATION: ()..()
485 <223> OTHER INFORMATION: primer
487 <400> SEQUENCE: 23
488 cttgaccagg cagcccaggc                20

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/539,382

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Input Set : A:\SEQ LIST LSB-1CIP.txt

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L:19 M:270 C: Current Application Number differs, Replaced Current Application Number